

# Product data sheet

Specifications



APC Back-UPS Pro, 1000VA/  
600W, Tower, 120V, 10x NEMA  
5-15R outlets, Sine Wave, AVR,  
USB Type A + C ports, LCD, User  
Replaceable Battery

BR1000MS

## Overview

Lead time Usually in Stock

## Main

Main Input Voltage	120 V
Main Output Voltage	120 V
Rated power in W	600 W
Rated power in VA	1000 VA
product or component type	Uninterruptible power supply (UPS)
Input Connection Type	NEMA
output connection type	6 NEMA 5-15R 4 NEMA 5-15R surge
Cable length	6 ft (1.8 m)
Number of cables	1
Battery type	Lead-acid battery

## Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
Efficiency	<a href="#">View Efficiency Graph</a>
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	16 h
Number of battery replacement quantity	1
Battery voltage	24 V
Battery capacity	7.0 Ah
Battery charger power	8 W rated
Battery life	3...5 year(s)
Replacement battery	<a href="#">APCRBC160</a>
Extended runtime	0

## General

<b>Provided equipment</b>	coaxial cable user manual USB cable
<b>product web sub-family</b>	Gaming performance
<b>Number of power module free slots</b>	0
<b>Number of power module filled slots</b>	0
<b>Redundant</b>	No

## Physical

<b>Colour</b>	Black
<b>Height</b>	10.2 in (26 cm)
<b>Width</b>	3.9 in (10 cm)
<b>Depth</b>	14.5 in (36.8 cm)
<b>net weight</b>	22.5 lb(US) (10.2 kg)
<b>Mounting preference</b>	No preference
<b>mounting mode</b>	Not rack-mountable
<b>Two post mountable</b>	0
<b>USB compatible</b>	No

## Input

<b>Network frequency</b>	60 Hz +/- 3 Hz
<b>Input voltage limits</b>	88...147 V
<b>Maximum input current</b>	12 A
<b>Switching current capacity</b>	15 A

## Output

<b>Maximum configurable power in W</b>	600 W
<b>Output frequency</b>	60 Hz +/- 3 Hz sync to mains
<b>UPS type</b>	Line interactive
<b>Wave type</b>	Sine wave
<b>Maximum configurable power in VA</b>	1000 VA
<b>Transfer time</b>	8 ms typical : 10 ms maximum

## Conformance

<b>Product certifications</b>	ENERGY STAR V2.0 (USA) NOM TUV C-US certified
<b>Equipment protection policy</b>	Lifetime : \$250000

## Environmental

<b>Ambient air temperature for operation</b>	32.0000000000...104.0000000000 °F (0...40 °C)
<b>Relative humidity</b>	0...95 % non-condensing
<b>Operating altitude</b>	0...10000 ft

Ambient air temperature for storage	5.0000000000...104.0000000000 °F (-15...40 °C)
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...10000 ft (0.0000000000...3048.0000000000 m)
Acoustic level	45 dBA

## Communications & Management

control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

## Surge Protection and Filtering

Surge energy rate	1080 J
Noise suppression	Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	14.12 in (35.87 cm)
Package 1 Width	19.0 in (48.2 cm)
Package 1 Length	8.8 in (22.3 cm)
Package 1 Weight	26.01 lb(US) (11.8 kg)
SCC14	10731304335389

## Contractual warranty

Warranty	3 years repair or replace
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.


[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)




Energy Efficient Take-back Transparency RoHS/REACH


## Resource performance

 Energy Efficient Product

 Take-Back Program Available

## Well-being performance

 Mercury Free

 Rohs Exemption Information [Yes](#)

## Environmental Certifications

 Energy Star® [ENERGY STAR UPS V2.0 \(USA\)](#)

## Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive [Compliant with Exemptions](#)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)